PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Effective October 1, 2003 CLAIMS AS FILED - PART I (Column 1) SMALL ENTITY TOTAL CLAIMS (Column 2) OTHER TH TYPE [!2-OR SMALL EN FOR RATE FEF NUMBER FILED RATE NUMBER EXTRA TOTAL CHARGEABLE CLAIMS BASIC FEE 385.00 2 minus 20= OR BASIC FEE 77 INDEPENDENT CLAIMS XS 9= minus'3 = XS18= MULTIPLE DEPENDENT CLAIM PRESENT OR X43= X86= OR * If the difference in column 1 is less than zero, enter "0" in column 2 +145= +290= CLAIMS AS AMENDED - PART II TOTAL OR TOTAL (Column 1) (Column 2) OTHER THAN CLAIMS (Column 3) SMALL ENTITY REMAINING HIGHEST OR SMALL ENTIT NUMBER AFTER PRESENT PREVIOUSLY ADDI-AMENDMENT ENDM EXTRA RATE ADD TIONAL PAID FOR Total RATE TION Minus FEE Independent FEE X\$ 9= Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X\$18= OR X43= X86= OR +145= +290= OR TOTAL (Column 1) OR ADDIT. FEE ADDIT. FEE (Column 2) CLAIMS 8 (Column 3) REMAINING HIGHEST NUMBER AFTER PRESENT **PREVIOUSLY** AMENDMENT ADDI-EXTRA RATE ADDI-TIONAL PAID FOR Total RATE Minus TIONAL FEE Independent FEE X\$ 9= Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X\$18= OR X43= X86= OR +145= +290= OR TOTAL (Column 1) ADDIT. FEE OR TOTAL (Column 2) ADDIT, FEE C CLAIMS (Column 3) REMAINING HIGHEST EN NUMBER AFTER PRESENT PREVIOUSLY AMENDMENT ADDI-MO EXTRA PAID FOR RATE ADDI-TIONAL **Total** RATE AMEN TIONAL Minus FEE Independent FEE Minus X\$ 9= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X\$18= OR X43= X86= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." +145= the Trighest number Previously Paid For IN THIS SPACE is less than 3, enter 3. OR +290= The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. TOTAL

ADDIT. FEE